Docket No.: 0114096.00125US2 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Henry A. HILL Confirmation No.: 8641

Application No.: 10/774,250 Art Unit: 2874

Filed: February 6, 2004 Examiner: O. R. Rojas

Title: MULTIPLE-SOURCE ARRAYS FED BY GUIDED-WAVE

STRUCTURES AND RESONANT GUIDED-WAVE STRUCTURE

CAVITIES

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

Dear Sir:

## INTRODUCTORY COMMENTS

In response to the final Office Action dated January 31, 2007, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.